Amendments to the Claims

Please amend the claims as indicated below.

1. (Currently Amended) A compound of the general formula:

wherein:

a) Rb and Ro are independently -H;

 $b \underline{a}$) R_a is -N₃, -C = C-R, -CH=CH-R, -R-CH=CH₂, -C = CH, -O-R, -R-R₁,
-OC(O)CH₃, -C(O)H, -NH₂, -NMe₂, or -NHMe, or -O-R-R₁ where R is a straight or branched alkyl with up to 10 carbons or aralkyl, and R₁ is -OH, -NH₂, -Cl, -Br, -I, -F or CF₃;

c) Z' is >COH;

d) > C - Rg is > C(H) - OH;

e <u>b</u>) R_{h1} and R_{h2} are independently H, or a straight or branched chain alkyl, alkenyl or alkynyl with up to 6 carbons that is unsubstituted, or substituted with one or more groups selected from a hetero functionality (O-Y, N-Y2 or S-Y) where Y is independently selected from H, Me or an alkyl chain up to 6 carbons; a halo functionality (F, Cl, Br or I); an aromatic group optionally substituted with hetero, halo or alkyl; or R_{h1} and R_{h2} are independently an aromatic group optionally substituted with hetero, halo or alkyl, provided that both R_{h1} and R_{h2} are not H; and

f) Z" is >CH₂;

and wherein all monosubstituted substituents have either an α or β configuration.

- 2. (Cancelled).
- 3. (Currently amended) The compound of Claim 2 $\underline{1}$, wherein: R_{h1} and R_{h2} are independently H and Et.
- 4. (Currently amended) The compound of Claim $\frac{2}{1}$, wherein: R_{h1} and R_{h2} are independently H and n-Pr.
- 5. (Currently amended) The compound of Claim 2 $\underline{1}$, wherein: R_{h1} and R_{h2} are independently H and i-Bu.
- 6. (Currently amended) The compound of Claim 2 1, wherein:

 R_{h1} and R_{h2} are independently H and CH₂OH.
- 7. (Currently amended) The compound of Claim 21, wherein: R_{h1} and R_{h2} are independently H and n-Bu.
- 8. (Currently amended) The compound of Claim 21, wherein: R_{h1} and R_{h2} are independently H and Me.

9. (Previously presented) The compound of Claim 1, wherein:

 R_{h1} and R_{h2} are independently H and $(CH_2)_nN(Me)_2$, wherein n is from 1 to 6.

10-22. (Canceled).

23. (Withdrawn) A compound of the general formula:

wherein:

Rb is H,

R₀ is -H, -Cl, -Br, -I, -F, -CN, lower alkyl, -OH, -CH₂-OH, -NH₂; or N(R₆)(R₇), wherein R₆ and R₇ are independently hydrogen or an alkyl or branched alkyl with up to 6 carbons;

 $R_a \text{ is -N3, -C} = \text{C-R, -CH=CH-R, -R-CH=CH2, -C} = \text{CH, -O-R, -R-R1, -OC(O)CH3, -C(O)H, -NH2, -NMe2, -NHMe, or -O-R-R1 where R is a straight or branched alkyl with up to 10 carbons or aralkyl, and R1 is -OH, -NH2, -Cl, -Br, -I, -F or CF3;}$

$$Z'$$
 is $>C$ -OH,

>C-R_g is >C(H)OH or >CH₂,

R_{h1} and R_{h2} are H, and

Z" is >CH₂, >C=O, >C(H)-OH, >C=N-OR₅, >C(H)-C \Rightarrow N, or

>C(H)-NR5R5, wherein each R5 is independently hydrogen, an alkyl or branched alkyl with up to 10 carbons or aralkyl;

and wherein all monosubstituted substituents have either an α or β configuration.

24. (Withdrawn) The compound of Claim 23, wherein:

Ro is Br,

Ra is Br,

>C-R_g is >C(H)OH, and

Z" is >CH2.

25. (Withdrawn) The compound of Claim 23, wherein:

Ro is H,

Ra is OEt,

>C-Rg is >C(H)OH, and

Z" is >C(H)OH.

26. (Withdrawn) The compound of Claim 23, wherein:

Ro is H,

Ra is OEt,

>C-Rg is >C(H)OH, and

Z" is >C=NOMe.

27. (Withdrawn) The compound of Claim 23, wherein:

Ro is H,

Ra is OEt,

>C-R_g is >C(H)OH, and

Z" is >C=NOH.

28. (Withdrawn) The compound of Claim 23, wherein:

Ro is H,

Ra is NH2,

>C-Rg is >CH2, and

Z" is >CH₂.

29. (Withdrawn) The compound of Claim 23, wherein:

Ro is H,

Ra is NMe2,

>C-Rg is >CH2, and

Z" is >CH₂.

30. (Withdrawn) The compound of Claim 23, wherein:

Ro is H,

Ra is NHMe,

>C-Rg is >CH2, and

Z" is >CH₂.